.

1000000		16563									Docket No. 112857-453	
		සි	('Only	for new no	•	-	Entity) lications und	er 37 CFR 1.53(′b))	Total Pages	in this Submission
		$\overline{\mathbf{S}}$							SIONER FOR			
E		PTO				<u> </u>	<u>0 II</u>	Mail Stop F	Patent Applicatio			
		-							. Box 1450 a, VA 22313-145	0		
		Fransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an nvention entitled:							oplication for an			
الر		ANO	DE	AND) BATTERY	Y USING TH	E SA	ME				
ļ									¹ 22			
	 an	d inve	ente	ed by	/:							
	ſ	Kawa				<u> </u>			<u></u>			0/7
												310
		<u> </u>										
									e box and supply	•		
				inuat	tion 🖵 I	Divisional		Continuatio	on-in-part (CIP)) of prior app	lication No.:	
	_	hich i 1 C a			tion 🗆 I	Divisional		Continuatio	on-in-nart (CIP)	of prior app	lication No :	
		Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:										
	Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
	Enclosed are:											
Ŕ	Application Elements											
	1. 🛛 Filing fee as calculated and transmitted as described below											
		2. Specification having 25 pages and including the following:										
		a. 🛛 Descriptive Title of the Invention										
		b. X Cross References to Related Applications (if applicable)										
		c. D Statement Regarding Federally-sponsored Research/Development (if applicable)										
		d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
		e. 🛛 Background of the Invention										
		f. 🛛 Brief Summary of the Invention										
		g. X Brief Description of the Drawings (<i>if filed</i>)										
		h. 🛛 Detailed Description										
		i. 🛛 Claim(s) as Classified Below										
		j. 🛛 Abstract of the Disclosure										
l												

	UT		Docket No. 112857-453	
	((Only for new nonprovisional applications under 37 CFR 1.53(b))	Total Pages in this Submiss	
		Application Elements (Continued)		
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)		
	a.	Image: Second state Image: Second state Image: Second state Image: Second state		
	b.	Informal Number of Sheets		
4.	X	Oath or Declaration		
	a.	Newly executed (original or copy) X Unexecuted		
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/division	al application only)	
	C.	With Power of Attorney		
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior app see 37 C.F.R. 1.63(d)(2) and 1.33(b). 	lication,	
5.		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath Box 4b, is considered as being part of the disclosure of the accompan- incorporated by reference therein.		
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix	<)	
7.		Application Data Sheet (See 37 CFR 1.76)		
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all mus	t be included)	
	a.	Computer Readable Form (CRF)		
	b.	Specification Sequence Listing on:		
		i. 🔲 CD-ROM or CD-R (2 copies); or		
		ii. 🔲 Paper		
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy		
		Accompanying Application Parts		
9.		Assignment Papers (cover sheet & document(s))		
10.		37 CFR 3.73(B) Statement (when there is an assignee)		
11.		English Translation Document (if applicable)		
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citatio	ns	
13.		Preliminary Amendment		
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.	X	Certificate of Mailing		
		□ First Class ⊠ Express Mail (Specify Label No.): EV 351196605 U	IS	

UTILITY PATENT APPLICATION TRANSMITTAL

Docket No. 112857-453

(Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

		Accompanying Application Parts (C ntinued)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	C,	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL

(Larg Entity)

Docket No. 112857-453

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	4	- 3 =	1	x	\$86.00	\$86.00
Multiple Dependent Claims (check if applicable)						\$0.00
-					BASIC FEE	\$770.00
OTHER FEE (specify	\$0.00					
					TOTAL FILING FEE	\$856.00
 A check in the amount of \$856.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature 						
Dated: December 22, 2	2003		Re BE P.C Ch	g. No. 46, LL, BOY). Box 11 icago, IL	,541 /D & LLOYD LLC	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):Kawase et al.Appl. No.:UnknownFiled:HerewithTitle:ANODE AND BATTERY USING THE SAMEArt Unit:UnknownExaminer:UnknownDocket No.:112857-453

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Utility Patent Application Transmittal (duplicate);
- 2. Specification (25 pgs.);
- 3. Formal Drawings (3 sheets);
- 4. Unexecuted Declaration and Power of Attorney (4 pgs.);
- 5. Certified Copy of Japanese Patent Document No. 2002-376572;
- 6. Check in the amount of 856.00; and
- 7. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 22, 2003.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street	t	
Name of Ber	son Mailing Correspondence	
AC		
Signature		

EV 351196605 US Express Mail Mailing Label Number